	Application No.	Applicant(s)
Notice of Allowability	09/447,490	ECKARDT ET AL.
	Examiner	Art Unit
	Thomas McKenzie, Ph.D.	1624
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet with the (OR REMAINS) CLOSED in this appropriate communication GHTS. This application is subject and MPEP 1308.	correspondence address oplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>amendments of 10/07/05</u> .		
2. X The allowed claim(s) is/are 9,11,12,14 and 16-29.		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	•	
1. Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar	y (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Da B), 7. ⊠ Examiner's Amend	ate Iment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Statem	ent of Reasons for Allowance
	9.	Thomas C. McKenzie, Ph.D. Primary Examiner Art Unit 1624

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee. Authorization for this examiner's amendment was given in a telephone interview with Eva Tan on 10/21/05. The application has been amended as follows: in claim 9, last line, please replace the word

-up- by the phrase "about 5%".

Statement of Reasons for Allowance

2. Claims 9,11,12,14 and 16-29 are allowed. The following is an Examiner's statement of reasons for allowance: Applicants' amended claims are unpatentable over Acklin (EP 277,095). The reference teaches a process of making the compound Carbamazapine from iminostilbene in acetic acid using sodium cyanate. The reference teaches a process with 14 g of 96% sulfuric acid present and 180 mL or 187 g of acetic acid. The other 4% of the sulfuric acid is water. Therefore, 0.56g of water was present in the reaction mixture. This is 0.28% water by weight in the solution. The process is shown in the reference in Example 2 in the third paragraph, page 10 of the translation of Acklin. Applicant now requires 5% of water to be present. In lines 1-2, page 5, the reference teaches that "a mostly

Page 3

Application/Control Number: 09/447,490

Art Unit: 1624

water- ... free organic solution" may be used for the reaction. The word "mostly" implies that small amounts of water are permitted by the reference. However, this would not be the 5% presently required. In fact, the reference teaches that such a large amount of water would be deleterious to the chemical process. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

3. Information regarding the status of an application should be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197 (toll-free). All Post-Allowance correspondence concerning this application must be mailed to the following address:

Box Issue Fee Commissioner for Patents Washington, DC 20231. Application/Control Number: 09/447,490 Page 4

Art Unit: 1624

Such correspondence (amendments under 37 CFR 1.312, IDS statements, formal drawings etc) also may be faxed to the Office of Patent Publications at (703) 308-5083. Sending Post-Allowance papers to Technology Center 1600 will only cause delays in matching papers with the case.

Thomas C. McKenzie, P

Primary Examiner Art Unit 1624